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APPLICATION NO.	FILING DATE	FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		
09/310,059	05/11/99	EGGLESTON		J	2372	
•		QM32/1010	コ		EXAMINE	R
NEIL D GERSHON				KEARNEY, R		
UNITED STAT	ES SURGICAL	_ CORPORATION		ART UNIT	F	APER NUMBER
150 GLOVER NORWALK CT				3739	:	7
					10/	10/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

PTO-90C (Rev. 2/95)

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	Application No.	Applicant(s)					
> • Office Action Summary	09/310,059	EGGLESTON, JEFFREY L.					
S Office Action Summary	Examiner	Art Unit					
	R. Kearney	3739					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.							
 Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this commun. If the period for reply specified above is less than thirty (30) day be considered timely. If NO period for reply is specified above, the maximum statutor communication. Failure to reply within the set or extended period for reply will, it Status 	ication. ys, a reply within the statutory minimum of y period will apply and will expire SIX (6) I	f thirty (30) days will MONTHS from the mailing date of this					
1) Responsive to communication(s) filed on <u>25 September 2000</u> .							
2a) ☐ This action is FINAL. 2b) ☑ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 16-24 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>16</u> is/are rejected.							
7) Claim(s) <u>17-24</u> is/are objected to.							
8) Claims are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are objected to by the Examiner.							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been:							
1.☐ received.							
2. received in Application No. (Series Code / Serial Number)							
3. received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for dome	·						
Attachment(s)							
 14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	18) Notice of Informa	ry (PTO-413) Paper No(s) I Patent Application (PTO-152)					

Application/Control Number: 09/310,059

Art Unit: 3739

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claim 16 is rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The specification does not adequately teach or suggest a first algorithm for a heating factor as $K_c l^2 t_{on}$ or a second algorithm for a cooling factor as $K_h t_{off}$.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 16-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 16 an inconsistency exists between the language in the preamble and certain portions in the body of the claim, thereby making the scope of the claim unclear.

Applicant must clarify what claim 16 is intended to be drawn to i.e., either the generator

Application/Control Number: 09/310,059

Art Unit: 3739

alone or the combination of the generator and impedance sensor, and make the language of claim 16 consistent with the intent.

Claim Rejections - 35 USC § 102

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 16 is rejected under 35 U.S.C. 102(b) as being anticipated by Harris et al. '819. Harris et al. '819 disclose an electrosurgical generator comprising a current sensor (14), a microprocessor and controller (16).

Allowable Subject Matter

Claims 17-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to R. Kearney whose telephone number is 703-308-2711. The examiner can normally be reached on M-F 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone numbers

Application/Control Number: 09/310,059

Art Unit: 3739

for the organization where this application or proceeding is assigned are 703-308-0758 for regular communications and 703-308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0758.

RK October 5, 2000 LINDA C. M. DVORAK SUPERVISORY PATENT EXAMINER GROUP 3700